Electronic Acknowledgement Receipt				
EFS ID:	2432872			
Application Number:	10611326			
International Application Number:				
Confirmation Number:	3731			
Title of Invention:	Method and apparatus for performing efficient transformations with horizontal addition and subtraction			
First Named Inventor/Applicant Name:	William W. Macy			
Customer Number:	59796			
Filer:	Lawrence M. Mennemeier			
Filer Authorized By:				
Attorney Docket Number:	42390.P15770			
Receipt Date:	06-NOV-2007			
Filing Date:	30-JUN-2003			
Time Stamp:	17:28:01			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$590
RAM confirmation Number	2419
Deposit Account	500221

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl	
1 Amendment - After Non-Final Rejection	P15770_Amnd_10-6-07.pdf	1349335	no	14		
		a214ed248oc38d54775e2159ctda8ba61 15c3885				
Warnings:						
Information:						
2 Statutory disclaimers per MPEP 1490.	P15770_Termdisclm.pdf	274541	no	3		
		c59d3850456c70d9b4af3tb6rb25d972ff 51 oeac				
Warnings:						
Information:						
3 Fee Worksheet (PTO-06)	fee-info.pdf	8344	no	2		
		f2e35f8016ba54b892704b397f29fb7e4 e6669f2				
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Information:						
		Total Files Size (in bytes)	16	1632220		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.